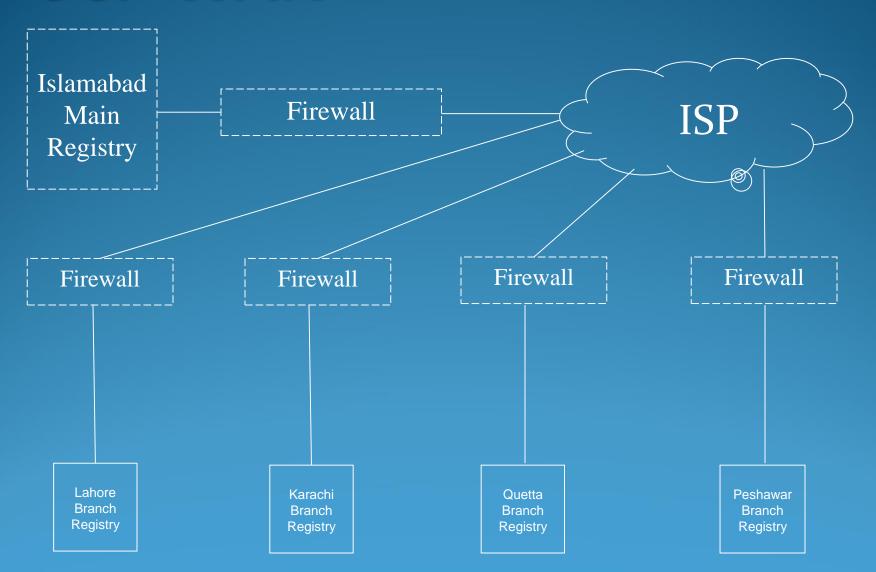
IT Section Software And Solutions

Functions of IT Section

- Development & Maintenance of Software
 - Case Flow Management System (CFMS)
 - Application Software for HR-Cell
 - Human Resource Management System
 - Budget & Accounts Management System
 - Software for Case Citation
 - Central Query Management System (CQM)
- Development & Maintenance of Website
- Procurement & Maintenance of IT equipment
- Maintenance of LAN/WAN

SCP WAN



Software

- Case Flow Management System (CFMS)
- Application Software for HR-Cell
- Human Resource Management System
- Central Query Management System (CQM)
- File Management System
- Case Citation
- Website
- Online Job Application Portal
- Inventory Management System

Software Technologies used

- Development in .NET (Visual Studio 2012)
- Database used SQL Server (SQL Server 2012)
- Crystal Reports 9
- Report Definition Language Client (RDLC)

CFMS Software Features

- **Limitation Proforma.**
- **Bunch Formation**
- File Movement
- Certified Copy
- **Fixation Notice**
- SMS Alerts regarding Fixation of Cases
- Future Fixation / Fixation Queue
- Cause List Preparation
- Hearing Results
- Case Law Point

CFMS Software Features

- Implementation Report
- Impugned Court Record
- Statistical Reports

USERS **USERS CFMS USERS SMS** USERS Alerts Main Registry Islamabad **Branch Registry Lahore CFMS** Branch Registry Karachi Data **CFMS Domain** Layer Application Controller **Branch Registry Peshawar** Layer Web Hosting Service Provider **USERS** Web Application **USERS USERS USERS**

HR-Cell Software Features

- Application Record Management with Custom Search.
- Customized User Interface.
- Fact Sheet Management
- Advance Search Functionality with Custom Report Generation.
- Notice Management and Report Generation
- HR-Cell Cause List Generation

HRM Software Features

- Manage Records of Employees of Supreme Court
- **Customized User Interface.**
- Advance Search Functionality with Custom Report Generation.

HRM Software Features

- Future Development includes.
 - Leave information of employee including casual leave as well as LFPs
 - ACRs of employees
 - Promotion and job history of employee
 - Complete file of employee to be attached in software with employees record as scanned pdf file

Research Cell and Query Manager

- This software allows Law Clerks and Honorable Judges to post queries directly to research officers
 - Law Clerks on behalf of Honorable Judges post there queries regarding law matters and case citations
 - Research officers receive the query in software and reply to it
 - Once replied the law clerks can read it directly in the software or they can download it

File Movement System

- This is part of HRM software and it first phase is currently operational in Admin Branch.
- This software allows the user to keep the track of file sent or received on daily basis
- If marked and received file through this system, it helps user to find where the file is stuck and on whose table file is residing
- It also can tell the status of file, approved, rejected or marked otherwise

Case Citation:

- This software is used to record the case citation for future use and references.
- Each RO can record the citation in software and on need can search it thorough provided search engine and see the citation without any need to of getting through stacks of books or doing research again on internet.

Website:

- Current website of this court allows the users to:-
 - Download cause list including Final, supplementary and proposed
 - See "Online Case Status" through dedicated search engine
 - Download Judgments which are approved for reporting
 - Judgment Search Engine
 - List of Current HCJ, Honorable Judges and officers of this court

Website:

- This website is being revamped in latest technologies of available for web development. It will include.
 - All Functionalities of previous website
 - Improved and moderns layout
 - Better search engines
 - Better communication with CFMS
 - More robust up to date information

Online Job Application:

- This system which is a website, allows candidates to apply online instead of sending their application through mail.
- Candidate enters all his personal (including picture), contact, educational and experience details in this website which in returns sends confirmation email as well provide candidate with computer generated application number to keep track of it
- A desktop version is provided to Admin Branch for keeping track of applications as well as sorting, shortlisting and contacting candidates for any reason or purpose.

Inventory Management System:

- Storage and Management of SC Inventory.
- Management of Inventory Department wise.
- Inventory location tracking .
- Inventory repair history tracking.
- **Customized User Interface.**

Thank You